




FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 0623.0970001/LBB/SJE	APPLICATION NO. To be assigned
	APPLICANT Thomas et al.	
	FILING DATE September 26, 2003	GROUP To be assigned

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1	JP 9000069	01/07/1997	Japan			Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>1</u>	Bowie, J.U., et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," Science 247:1306-1310, American Association for the Advancement of Science (1990).
	AS	<u>1</u>	Chasan, R., "GA Biosynthesis: A Glimpse at the Genes," Plant Cell 7:141-143, American Society of Plant Physiologists (1995).
	AT	<u>1</u>	Derwent World Patents Index, Accession No. 1997-112670, English language abstract for JP 9-000069 (Document AL1).

EXAMINER

DATE CONSIDERED

2/28/06




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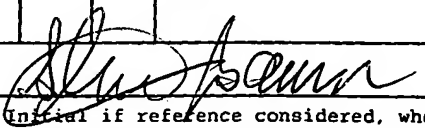

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	AR	2	EMBL Sequence Database, EMBL amino acid sequence from MacMillan, J., et al., "Gibberellin biosynthesis from gibberellin A12-aldehyde in endosperm and embryos of <i>Marah macrocarpa</i> ," <i>Plant Physiol.</i> 113:1369-1377 (April 1997), EMBL Accession No. 004162 (submitted July 1, 1997).
	AS	2	EMBL Sequence Database, EMBL amino acid sequence from MacMillan, J., et al., "Gibberellin biosynthesis from gibberellin A12-aldehyde in endosperm and embryos of <i>Marah macrocarpa</i> ," <i>Plant Physiol.</i> 113:1369-1377 (April 1997), EMBL Accession No. Y09113 (submitted November 5, 1996).
	AT	2	Hedden, P., and Phillips, A.L., "Gibberellin metabolism: new insights revealed by the genes," <i>Trends Plant Sci.</i> 5:523-530, Elsevier Science Ltd (December 2000).



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	AR	3	International Search Report for International Application No. PCT/GB99/01857 mailed December 1999, European Patent Office, Netherlands.
	AS	3	MacMillan, J., et al., "Gibberellin Biosynthesis from Gibberellin A ₁₂ -Aldehyde in Endosperm and Embryos of <i>Marah macrocarpus</i> ," Plant Physiol. 113:1369-1377, American Society of Plant Physiologists (April 1997).
	AT	3	McConnell, J.R., et al., "Role of PHABULOSA and PHAVOLUTA in determining radial patterning in shoots," Nature 411:709-713, Macmillan Magazines Ltd (June 2001).

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	AR	4	Sakamoto, T., et al., "Expression of a Gibberellin 2-Oxidase Gene Around the Shoot Apex Is Related to Phase Transition in Rice," <i>Plant Physiol.</i> 25:1508-1516, American Society of Plant Physiologists (March 2001).
	AS	4	Singh, D.P., et al., "Gibberellins Are Required for Seed Development and Pollen Tube Growth in Arabidopsis," <i>Plant Cell</i> 14:3133-3147, American Society of Plant Biologists (December 2002).
	AT	4	Thomas, S.G., et al., "Molecular cloning and functional expression of gibberellin 2-oxidases, multifunctional enzymes involved in gibberellin deactivation," <i>Proc. Natl. Acad. Sci. USA</i> 96:4698-4703, National Academy of Sciences (April 1999).

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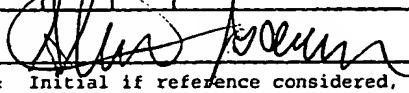
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	AR	<u>5</u>	Hedden, P., "Constructing dwarf rice," Nat. Biotechnol. 21:873-874, Nature Publishing Co. (August 2003).
	AS	<u>5</u>	Sakamoto, T., et al., "Genetic manipulation of gibberellin metabolism in transgenic rice," Nat. Biotechnol. 21:909-913, Nature Publishing Co. (August 2003).
	AT		

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